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## URGENT

DATE May 6, 2004

Binghom McCutchen ttP TO M/S: AF (703) 872-9305
1900 University Avenue Commissioner for Patents

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PAGES (

(INCLUDING THIS COVER PAGE): 14

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RE Response After Final Office Action for US 09/825,482

Boston

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MESSAGE

tondon Los Angeles

PLEASE DELIVER TO EXAMINER JEFFREY SIEW Re: US Application Serial No. 09/825,482

New York

Filed 4/3/01

Orange County
San Francisco

inventor: Cohenford, et al

Silicon Volley

Takya Walnut Croek Washington I hereby certify that an Amendment after allowance (12 pages) and

transmittal with certificate of facsimile (1 page) are being facsimile transmitted to the United States Patent and Trademark Office on the date shown above.

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CYM-035US 2024738-7030080000

11.018013

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:	Group Art Unit: 1637
Cohenford et al.	Confirmation No.: 2116
Serial No.: 09/825,482	Examiner: Siew, Jeffrey
Filed: April 3, 2001	
FOR: DETECTION AND TYPING OF	) ) )

#### AMENDMENT AFTER FINAL TRANSMITTAL

M/S: AF

PROBES

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment (12 pages) to Final Office Action, mailed February 13, 2004, for the above-identified application.

Respectfully submitted, BINGHAM McCUTCHEN LLP

By:

David W. Maher Reg. No. 40,077

BINGHAM McCUTCHEN LLP Three Embarcadero, Suite 1800 San Francisco, CA 94111-4067 (650) 849-4908

CERTIFICATE OF FACSIMILE TRANSMISSION (37 C.F.R. §1.6 (d))

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Appl. No.: 09/825,482

Patent

MAY 0 6 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Cohenford et al.

Assignee:

CYTYC Corporation

Filing Date:

April 3, 2001

Examiner:

Siew, Jeffrey

Serial No.:

09/825,482

Group Art Unit: 1637

Title:

DETECTION AND TYPING OF HUMAN PAPILLOMAVIRUS USING

**PNA PROBES** 

**BOX AF** COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

### AMENDMENT

Dear Sir:

In response to the Office action of Feb. 13, 2004 ("Office Action"), please enter the following amendments and consider the following remarks on the merits of the above referenced application.

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks begin on page 11 of this paper.